Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 09 Oct 2023 until 23:59 on Tuesday 10 Oct 2023

Forecast Issued on Monday 09 Oct 2023 at 03:06 by Met Office Aberdeen

Confidence: High for a drier, brighter day on Monday with lighter winds, then a change to colder, windy, showery conditions on Tuesday and Wednesday.

Headline for Monday 09 Oct 2023: Mostly dry and becoming brighter. Winds strengthening during evening.

Mountain weather hazards on Monday 09 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					FOG
Fog	Cloudy	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability					
20%	20%	20%	10%	10%	10%

Forecast for Monday 09 Oct 2023

Weather: Cloudy at first on Monday with still some patchy light rain, but much of the day will be dry with clouds breaking during the morning to give some bright or sunny spells.

Chance of cloud-free hill tops above 800m: 20% improving 70% during morning.

Low Cloud and visibility: Misty at first with extensive fog above about 400 to 500m. This will lift up the hills and breaking up later in the morning with mostly good visibility beneath the cloud. There will be a canopy of higher level cloud above many of the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 09 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	20/24 W	11/14 W	13/17 SW	20/26 SW	26/31 SW	31/38 SW	37/46 SW
900	14/18 W	10/13 W	12/16 SW	16/22 SW	16/21 SW	19/26 SW	26/35 SW
600	12/19 W	5/8 SW	7/12 W	11/18 SW	11/21 SW	13/25 SW	19/34 SW
300	4/9 W	2/6 NW	4/9 SW	6/13 W	5/13 W	3/12 W	8/21 SW
Glen	2/5 SW	2/5 NW	2/4 SE	4/9 W	2/8 W	3/7 W	6/15 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/3	6/3	7/3	8/4	9/5	9/4	8/3
900	8/5	8/6	9/6	10/7	10/7	10/6	10/6
600	11/8	10/9	11/10	12/10	12/10	12/9	12/8
300	11/10	12/12	14/13	14/13	12/11	10/10	13/11
Glen	11/11	12/12	13/13	15/15	12/12	11/11	13/12
Freezing Level*	2200m	2100m	2100m	2200m	3000m	2900m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A lot of mist and low cloud at first, then a window of fine walking conditions, before they become difficult from Tuesday onwards.

Forecast for Tuesday 10 Oct 2023
Weather: Mostly dry and rather cloudy morning but some rain will affect the Perthshire hills. A band of more persistent rain will sweep southeastwards during afternoon, heavier for a short time. Drier, clearer weather will follow later.

Maximum wind: Strong southwest winds, average speeds 20 to 25mph with gusts 40mph on the tops. Winds becoming westerly by evening.

Chance of cloud-free hill tops above 800m: 50%, best in north of area.

Low Cloud and visibility: Mostly good visibility in the morning with occasional cloud cover above 700 to 800m. Patches of poor visibility in southwest of area with clouds lower down the hills and these conditions affecting most ranges for a time in afternoon. Conditions improving by early evening.

Temperature: **Glens:** Plus 7 Celsius rising to 14 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.